I. GENERAL

Mission		Syeb. 13		Time (LZT)_				at(f) Time of		Long	(Zo
				RED BY THIS				· · · · · · · · · · · · · · · · · · ·	return_		(20
TYPE	SQUADRON	TAKING OFF	NUMBER ENGAGING ENEMY A/C	ATTACKING			D TORPEDOE			FUZE, SETTING	3
(a)	(b)	(c)	(d)	TARGET (e)			(f)			(g)	26
-3	VC-88	2	0	2 4	- 500	0.P.	Mr. 64		. 100A	l (inst. l (n.d.))
				*	- 6" 11.		ockob		. 146	(20-4-)	
III. O	THER U. S.	OR ALLIED	AIRCRAFT	EMPLOYED I	N THIS C	PERA	TION.				
TYPE	SQUADRON	NUMBER		BASE			SQUADRON	NUMBER		BASE	
IV. EI	NEMY AIRC	CRAFT OBSE	RVED OR EN	IGAGED (By	Own Airc	raft Lis	sted in II	Only).			
(a) TYPE	NO. OBSERVED	NO ENGAGING OWN A/C	(d) TIME ENCOUNTERED	(e)		BOMBS, TORPEDOES CARRIED; GUNS OBSERVED				CAMOUFLAGE AND MARKING	
			(ZONE)	NOM							
			(ZONE)			*		•			
			1	1							
			(ZONE)								
Did Any Encoun Time of of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	RAFT DESTRO	(YES OR NO) (NIGHT, BRIGHT	f so, Describe	ERCAST; ETC			FEET, TYPE AT —(k) Visib ed in II On	ility		
Did Any Encoun Time of of Sun	Part of ter(s) Occur Day and Bror Moon	ir in Clouds?_ illiance	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Describe	AIR (By		rcraft List	_(k) Visib	ility	(MILES)	(d) DAMA CLAIM
Did Any Encount Time of Sun	Part of ter(s) Occur Day and Bror Moon	r in Clouds?_ illiance RAFT DESTRO	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Describe	AIR (By	Own Ai	rcraft List	_(k) Visib	ly).	(MILES)	(d) DAMA CLAIM
Did Any Encount Time of Sun	Part of ter(s) Occur Day and Bror Moon	r in Clouds?_ illiance RAFT DESTRO	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Describe	AIR (By	Own Ai	rcraft List	_(k) Visib	ly).	(MILES)	DAMA CLAIM
Did Any Encount Time of Sun	Part of ter(s) Occur Day and Bror Moon	r in Clouds?_ illiance RAFT DESTRO	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Describe	AIR (By	Own Ai	rcraft List	_(k) Visib	ly).	(MILES)	DAMA CLAIM
Did Any Encount Time of Sun	Part of ter(s) Occur Day and Bror Moon	r in Clouds?_ illiance RAFT DESTRO	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Describe	AIR (By	Own Ai	rcraft List	_(k) Visib	ly).	(MILES)	DAMA CLAIM
Did Any Encount Time of Sun	Part of ter(s) Occur Day and Bror Moon	r in Clouds?_ illiance RAFT DESTRO	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Describe	AIR (By	Own Ai	rcraft List	_(k) Visib	ly).	(MILES)	DAMA CLAIM
Did Any Encoun Time of Sun V. EN	Part of ter(s) Occur Day and Bror Moon	r in Clouds?_ illiance RAFT DESTRO	(YES OR NO) (NIGHT, BRIGHT OYED OR DA ED BY:	f so, Describe	AIR (By	Own Ai	rcraft List	ed in II On WHERE	ly).	(MILES)	DAMA CLAIN

RESTRICTED (Reclassify when filled out)

(a) PE OWN A/C	(b) SQUADRON	CAL TYPE GU	(c) ISE: TYPE ENEM' N, OR OPERATIO	Y A/C, DNAL CAUSE	WHERE HIT, self-sealing to	AIRCRAFT (of (d) ANGLE (List armor, anks, equipment hit)	((EXTENT Give Bureau se	OF LOSS OR erial number of	DAMAGE, planes destroyed
TOWNS VOWERS AND VOWER			Left oles		Siide					
. Shi										
4.0			•							
NAME OF THE PARTY				*	-					
		-								
		-								
		-								
VII. PE	RSONNEL	CASUAL	TIES (in airc	craft listed	in II only; ide	ntify with plane	es listed	in VI by	Nos. at le	eft).
VII. PE (b) SQUADRON		(TIES (in airo	craft listed	in II only; ide	ntify with plane d) USE	es listed		Nos. at le	
VII. PE (b) SQUADRON		(c)	craft listed	in II only; ide	ntify with plane d) USE	es listed		(e)	
VII. PE (b) SQUADRON		(c)	craft listed	in II only; ide	ntify with plane d) USE	es listed		(e)	
VII. PE (b) SQUADRON		(c)	craft listed	in II only; ide	ntify with plane d) USE	es listed		(e)	
(b) SQUADRON		NAME, RAN	C) K OR RATING		CA	d) USE			(e)	
(b) SQUADRON		NAME, RAN	C) K OR RATING		CA	USE VES RETURNIN	IG		(e) NDITION OR	

(-)	(5)	(c)	(d)	(e)	(f)	(g)	TOTAL AMMU	NITION EXPEN	NDED	NO. OF PLANES
TYPE A/C	MILES	MILES	AV. HOURS IN AIR	AV. FUEL LOADED	AV. FUEL CONSUMED	.30	.50	20MM	MM	RETURNING
THE-3	-	****	8	300						-

IX. ENEMY ANTI-AIRCRAFT ENCOUNTERED (Che	ck one block on e	each line).	1	INITENICE
CALIBER	NONE	MEAGER	MODERATE	INTENSE
HEAVY — Time-fused shells, 75mm and over	X			
MEDIUM — Impact-fused shells, 20mm-50mm			**	
LIGHT — Machine gun bullets, 6.5mm-13.2mm				

X. COMPARATIVE PERFORMANCE, OWN AND ENEMY AIRCRAFT (use check list at left).

SPEED, CLIMB,
at various altitudes

TURNS
DIVES
CEILINGS
RANGE
PROTECTION
ARMAMENT

RESTRICTED (Reclassify when filled out)

(OMIT THIS SHEET IF NO ATTACK WAS MADE)



					REPORT No.
XI. ATTACK ON E	NEMY SHIPS OF	R GROUND OBJECT	TIVES (By Own Aircra	ft Listed in II Only)	
(a) Target(s) and Location	on(s) (FOR SHI	PS INCLUDE ALL IN AREA	UNDER ATTACK)	Time Over Target(s)	(Zone)
(c) Clouds Over Target_	3000*	(BASE IN FEET	T. TYPE AND TENTHS OF CO	VER)	
(d) Visibility of Target	(CLEAR, HA	ZY, PARTIALLY OBSCURED	BY CLOUDS, ETC.)	(e) Visibility	(MILES)
(f) Bombing Tactics: Typ	e Ulide a r	(LEVEL, GLIDE OR DIVE)	Bomb	Sight Used	(TYPE)
Bombs Dropped per Ru	IN (NUMBE	Spacing	(FEET)	Altitude of Bomb Rel	ease (FEET)
(g) Number of Enemy Ai	rcraft Hit on Gro	ound: Destroyed	Probably D	estroyed	Damaged
(h) AIMING POINT	DIMENSIONS OR TONNAGE	(j) NO. A/C ATTACKING (k) SQUADRON	BOMBS AND AMMUN EXPENDED, EACH AIMIN	ITION NO. HITS On Aiming Point	
Pillbox and gun positions		2 7394-3 70-88	4 - 500 16 - 5" H.S. re	2 bombs okets 6 rooket	Thobsorved
2			200 rds50 ca		
3					
4					
5					
6					
7					
8			-		
8					

dilbor and gum positions were reported in terget area 216 R and 3, and 4 - 500% bembs and at least 6 residets hit the specific area. The positions were hidden or obscured by the terrain so that they were never seen. The attack was on an area rather than particular points and no specific damage could be ascertained.

⁽o) RESULTS: (For all hits claimed on ship targets and for land targets of special interest, draw diagram, top or side view or both, as appropriate, showing type and location of hits. For all targets give location and effect of hits, and identify by numbers above. Use additional sheets if necessary).

REPORT No.

XII. TACTICAL AND OPERATIONAL DATA. (Narrative and comment. Describe action fully and comment freely, following applicable items in check list at left. Use additional sheets if necessary.)

ENGAGEMENT WITH ENEMY OWN AIRCRAFT

Altitudes
Speeds
Approach Tactics
Use of Cover, Deception
Angles of Attack and
Their Effectiveness
Distance of Opening Fire
Defense Tactics and
Their Effectiveness

ENEMY AIRCRAFT

Method of Locating, Distance Disposition Altitudes Speeds Approach Tactics Use of Cover, Deception Angles of Attack Distance of Opening Fire Defensive Tactics

COMMENTS AND RECOMMENDATIONS

Own Weaknesses
Enemy Weaknesses
Offensive Tactics, Own
" , Enemy
Defensive Tactics, Own
" , Enemy
Flexible Gunnery, Own
Escort Tactics
Fighter Direction
Use of Radar
Night Fighting
Recognition, Aircraft

ATTACK OWN TACTICS

Method of Locating Target
Approach to Target
Altitudes, Speeds
Approach
Dive
Pull-Out
Dive Angle
Strafing
Retirement
Defensive Tactics
Use of Jamming

DEFENSE, ENEMY

Evasive Tactics, Ships Concealment Searchlights Night Fighter Tactics Use of Jamming

COMMENTS AND RECOMMENDATIONS

Bombing Tactics
Torpedo Tactics
Effectiveness of
Bombs, Torpedoes
Selection of Targets
Fuzing
Strafing Tactics
Defensive Tactics
Use of Radar
Reconnaissance
Photography
Briefing

OPERATIONAL

Navigation
Homing
Rendezvous
Recognition, Ships
Communications
Flight Operations
Search and Tracking
Base Operations
Maintenance

Two The-S's of Vo-80, piloted by Lt. E. L. Duilly and Engin R. P. MUTUST, on direct support of ground operations at Iwo direct were told to attack target area 216 R & S in northwester Iwo Jime. A pillbox and can positions were reported in that area. A dusty run me made to make sure of the target area, then bombing, recket and structure attacks were made. It. Kempf, on his first live run, fired S reckets and then dropped one 500 C.F. beab, on his second run ene 500) bomb, on his third he strafed. The two bombs fell in the target area. His glides were began at 3200 feet altitude at a 30 degree angle descent, releasing at about 1800 feet. He pulled out of his strafing rum at about 800 foot. Emsign Provest dropped two 600 bombs, in salvo, his first live run, fired 8 rockets on his second and strafed on his third. All eight rockets hit in the eres but the bombs were unobserved. His bombing run was begun at 3300 feet altitude at 30 degrees, releasing at 1800 feet altitude. On the one strafing run he milled out at 700 feet altitude. No specific damage could be noted imagench as the positions were well hidden.

Medium moderate anti-aircraft fire from the target area struck the left elevator on Lt. Rempf's plane, causing but slight damage, while he was making his attack.

RESTRICTED (Reclassify when filled out)

REPORT No.

XIII. MATERIAL DATA. (Comment freely on performance or suitability, following check list at left. Use additional sheets if necessary).

ARMAMENT

Guns, Gunsights Turrets Ammunition Bombs, Torpedoes Bomb Sights Bomb Releases

COMMUNICATIONS

Radio, Radar Homing Devices Visual Signals Codes, Ciphers

RECOGNITION

IFF Signals Battle Lights Procedures

PROTECTION

Armor; Points and Angles of Fire Needing Further Protection Leak Proofing

EMERGENCY EQUIPMENT

Parachutes Life Belts, Life Rafts Safety Belts Emergency Kits Rations, First Aid

NAVIGATIONAL EQUIPMENT

Compasses Driftsights Octants Automatic Pilots Charts Field Lighting

INSTRUMENTS

Flight Power Plant

OXYGEN SYSTEM

CAMOUFLAGE AND DECEPTION DEVICES

STRUCTURE

Airframe Control Surfaces Control System Dive Flaps Landing Gear Heating System Flight Characteristics At Various Loadings

POWER PLANT

Engines Engine Accessories Propellers Lubricating System Starters Exhaust Dampers

HYDRAULIC SYSTEM

ELECTRICAL SYSTEM

Auxiliary Plant Lights

FUEL SYSTEM

FLIGHT CLOTHING

MAINTENANCE

SIGNATURE

BASE FACILITIES

Plane Servicing Equipment Personnel Facilities

REPORT PREPARED BY:

APPROVED BY:

RANK AND DUTY

H. L. EMPP, Lt. USHR, Commanding SIGNATURE

RANK AND DUTY

DATE